

ESTIMATE SUMMARY

CONTID: C21807

ESTIMATE NO: 0006 PROG

SPEC YR: 2005

PCN: 21807-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION: REGION 1 TRAFFIC SIGNAL CONTRO
 TIME CHARGED: 95.0 DAYS TIME ALLOW: 115 WORK DAYS
 PERCENT TIME: 82.61 ORIG TIME ALLOW: 115 WORK DAYS

PROJECT NO: CR100-283
 REGION 1 TRAFFIC SIGNAL CONTROLLER REPLACEMENT PHASE 2

NAME OF ROAD:

PROJECT COUNTIES: ADAMS

CONTRACTOR:

STURGEON ELECTRIC COMPANY, INC.
 12150 E. 112TH AVE.

PAY PERIOD ENDING 07/24/2018 DATE TIME STARTED 10/18/2017
 DATE LET 07/20/2017 DATE WORK BEGAN 10/18/2017
 DATE AWARDED 07/27/2017 DATE TIME STOPPED
 DATE CONTRACT EXECUTED 08/30/2017 DATE ACCEPTED
 DATE NOTICE TO PROCEED 10/18/2017

HENDERSON CO 80640 (303)286-8000

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 2,594,997.00 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT: \$ 2,392,395.00 NON-PARTICIPATING	1,322,985.50	263,903.00
PERCENT COMPLETE: 50.98% TOTAL EARNINGS	1,322,985.50	263,903.00
FUNDS AVAILABLE: \$ 1,272,011.50 STOCKPILED MATERIALS	146,754.19	-34,266.62
	GROSS EARNINGS	229,636.38
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-35,885.93	-6,003.45
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	1,433,853.76
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	1,433,853.76
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 223,632.93

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT

CAT NO0200 ROADWAY						
0005	202-00827	Removal of Pull Box	2.000	2.000		
			EACH	0.000	0.00	
			80.00000	2.000		160.00
0010	202-00855	Removal of Traffic Signal Controller Cabinet	24.000	20.000		
			EACH	0.000	0.00	
			1,010.00000	20.000		20,200.00
0015	203-01597	Potholing	120.000	37.000		
			HOOR	27.000	6,615.00	
			245.00000	64.000		15,680.00
0020	208-00002	*Erosion Log Type 1 (12 Inch)	525.000	525.000		
			LF	0.000	0.00	
			15.00000	525.000		7,875.00
0025	208-00020	*Silt Fence	50.000	0.000		
			LF	0.000	0.00	
			7.00000	0.000		0.00
0030	208-00035	*Aggregate Bag	326.000	326.000		
			LF	0.000	0.00	
			22.00000	326.000		7,172.00
0035	208-00046	*Pre-fabricated Concrete Washout Structure	1.000	0.000		
			EACH	0.000	0.00	
			445.00000	0.000		0.00
0040	208-00051	*Storm Drain Inlet Protection (Type I)	100.000	20.000		
			LF	0.000	0.00	
			25.00000	20.000		500.00
0045	208-00052	*Storm Drain Inlet Protection (Type II)	100.000	0.000		
			LF	0.000	0.00	
			82.00000	0.000		0.00
0050	208-00103	*Removal and Disposal of Sediment (Labor)	60.000	0.000		
			HOOR	0.000	0.00	
			60.00000	0.000		0.00
0055	208-00105	*Removal and Disposal of Sediment (Equipment)	60.000	0.000		
			HOOR	0.000	0.00	
			80.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00106	*Sweeping (Sediment Removal)	60.000	0.000		
			HOOR	0.000	0.00	
			140.00000	0.000		0.00
0065	212-00006	*Seeding (Native)	0.100	0.000		
			ACRE	0.000	0.00	
			8,050.00000	0.000		0.00
0070	212-00032	*Soil Conditioning	0.100	0.000		
			ACRE	0.000	0.00	
			8,050.00000	0.000		0.00
0075	213-00003	*Mulching (Weed Free)	0.100	0.000		
			ACRE	0.000	0.00	
			8,050.00000	0.000		0.00
0080	213-00061	*Mulch Tackifier	20.000	0.000		
			LB	0.000	0.00	
			15.00000	0.000		0.00
0085	216-00211	*Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	100.000	0.000		
			SY	0.000	0.00	
			6.00000	0.000		0.00
0090	607-11525	Fence (Plastic)	300.000	0.000		
			LF	0.000	0.00	
			6.00000	0.000		0.00
0095	613-01200	2 Inch Electrical Conduit (Plastic)	1,070.000	705.000		
			LF	288.000	7,488.00	
			26.00000	993.000		25,818.00
0100	613-01300	3 Inch Electrical Conduit (Plastic)	420.000	340.000		
			LF	25.000	725.00	
			29.00000	365.000		10,585.00
0105	613-07023	Pull Box (24"x36"x24")	6.000	3.000		
			EACH	3.000	4,725.00	
			1,575.00000	6.000		9,450.00
0110	613-10000	Wiring	1.000	1.000		
			L S	0.000	0.00	
			36,300.00000	1.000		36,300.00

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CAT NO0200 ROADWAY						
0115	613-80130	Service Meter Cabinet	25.000	11.000		
			EACH	9.000	44,505.00	
			4,945.00000	20.000		98,900.00
0120	614-70024	1310nm SFP Optic Module	162.000	0.000		
			EACH	30.000	9,000.00	
			300.00000	30.000		9,000.00
0125	614-70028	CWDM SFP Optic Module	19.000	1.000		
			EACH	6.000	11,670.00	
			1,945.00000	7.000		13,615.00
0130	614-70030	Optical Attenuator	181.000	0.000		
			EACH	0.000	0.00	
			83.00000	0.000		0.00
0135	614-72836	Conflict Monitor	109.000	38.000		
			EACH	0.000	0.00	
			750.00000	38.000		28,500.00
0135		MATERIAL ALLOWANCE CONFLICT MONITOR		22.000		
			EACH	0.000	0.00	
			529.00000	22.000		11,638.00
0135		MATERIAL ALLOWANCE CONFLICT MONITOR		0.000		
			EACH	0.000	0.00	
			529.00000	0.000		0.00
0140	614-72855	Traffic Signal Controller Cabinet	26.000	21.000		
			EACH	0.000	0.00	
			12,500.00000	21.000		262,500.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINETS		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CONTROLLER		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00

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	CAT NO0200	ROADWAY				
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINETS		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0145	614-86005	Telemetry (Master)	1.000	0.000		
			L S	0.000	0.00	
			24,100.00000	0.000		0.00
0150	614-86105	Telemetry (Field)	5.000	0.000		
			EACH	0.000	0.00	
			1,715.00000	0.000		0.00
0155	614-86248	Traffic Signal Controller (Type 2070LC)	109.000	27.000		
			EACH	0.000	0.00	
			4,785.00000	27.000		129,195.00
0155		MATERIAL ALLOWANCE TRAFFIC SIGNAL CONTROLLER (TYPE 2070LC)		0.000		
			EACH	0.000	0.00	
			3,465.00000	0.000		0.00
0160	614-86800	Uninterrupted Power Supply	42.000	35.000		
			EACH	2.000	15,620.00	
			7,810.00000	37.000		288,970.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0165	614-87006	Fiber Optic Termination Panel (6 Fiber)	32.000	0.000		
			EACH	0.000	0.00	
			395.00000	0.000		0.00
0170	614-87011	Fiber Optic Cable (Single Mode) (24 Fiber)	2,760.000	0.000		
			LF	1,230.000	4,305.00	
			3.50000	1,230.000		4,305.00
0175	614-87012	Fiber Optic Termination Panel (12 Fiber)	24.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00
0180	614-87015	Buffer Tube Fan Out Kit	23.000	0.000		
			EACH	0.000	0.00	
			280.00000	0.000		0.00
0185	614-87350	Test Fiber Optic Cable	1.000	0.000		
			L S	0.000	0.00	
			38,500.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0190	614-87501	Splice Fiber Optic Cable (1 Strand)	510.000	0.000		
			EACH	70.000	6,650.00	
			95.00000	70.000		6,650.00
0195	614-87692	Ethernet Switch Type II	74.000	0.000		
			EACH	15.000	51,750.00	
			3,450.00000	15.000		51,750.00
0195		MATERIAL ALLOWANCE ETHERNET SWITCH TYPE II		74.000		
			EACH	-15.000	-29,254.35	
			1,950.29000	59.000		115,067.11
0200	614-87697	Ethernet Aggregation Switch Type I	5.000	0.000		
			EACH	1.000	7,750.00	
			7,750.00000	1.000		7,750.00
0200		MATERIAL ALLOWANCE ETHERNET SWITCH TYPE I		5.000		
			EACH	-1.000	-5,012.27	
			5,012.27000	4.000		20,049.08
0205	614-87702	Ethernet Radio (Pair)	2.000	0.000		
			EACH	0.000	0.00	
			9,795.00000	0.000		0.00
0210	614-87704	Ethernet Radio (Single Client)	7.000	0.000		
			EACH	7.000	35,630.00	
			5,090.00000	7.000		35,630.00
0215	626-00000	*Mobilization	1.000	0.600		
			L S	0.400	42,000.00	
			105,000.00000	1.000		105,000.00
0220	630-00000	*Flagging	20.000	5.000		
			HOURL	0.000	0.00	
			20.00000	5.000		100.00
0225	630-00003	*Uniformed Traffic Control	715.000	695.000		
			HOURL	20.000	1,760.00	
			88.00000	715.000		62,920.00
0230	630-00006	*Uniformed Traffic Control (Vehicle)	715.000	695.000		
			HOURL	20.000	360.00	
			18.00000	715.000		12,870.00

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CAT NO0200 ROADWAY						
0235	630-00007	*Traffic Control Inspection	21.000	0.000		
			DAY	0.000	0.00	
			165.00000	0.000		0.00
0240	630-00012	*Traffic Control Management	105.000	65.000		
			DAY	15.000	13,350.00	
			890.00000	80.000		71,200.00
0245	630-80341	*Construction Traffic Sign (Panel Size A)	8.000	0.500		
			EACH	0.000	0.00	
			27.00000	0.500		13.50
0250	630-80342	*Construction Traffic Sign (Panel Size B)	52.000	4.000		
			EACH	0.000	0.00	
			38.00000	4.000		152.00
0255	630-80380	*Traffic Cone	75.000	37.500		
			EACH	0.000	0.00	
			6.00000	37.500		225.00
0260	630-80393	*Stackable Vertical Panels	10.000	0.000		
			EACH	0.000	0.00	
			12.00000	0.000		0.00
0265	700-70010	F/A Minor Contract Revisions This work consists of minor work authorized and approved by	105,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0270	700-70011	F/A Partnering This work is described in the Standard Special Provision "Pa	450.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0275	700-70016	F/A Fuel Cost Adjustment Standard Special Provision: Fuel cost Adjustment to the cont	500.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0280	700-70034	F/A F/A Furnish & Install Electrical Service: Charges from the p	20,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0285	700-70230	F/A Communication Lines for fiber optic splicing and splice closure audits where the	6,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0290	700-70310	F/A Landscaping Used to pay for any items needed to replace damaged landscap	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0295	700-70380	F/A Erosion Control Used to pay for any other erosion control items the TECS wil	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

		CAT 0200	CURRENT AMT	\$ 2,594,997.00	\$ 229,636.38	\$ 1,469,739.69
		PROJECT TOTAL	CURRENT AMT	\$ 2,594,997.00	\$ 229,636.38	\$ 1,469,739.69
